



## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 05132700 A

(43) Date of publication of application: 28.05.1993

(51) Int. Cl. C11D 17/00

C11D 1/94, C11D 3/20

/(C11D1/94, C11D1:04, C11D1:34, C11D1:90)

(21) Application number: 03297111

(22) Date of filing: 13.11.1991

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## (54) FOAMABLE DETERGENT

## (57) Abstract:

**PURPOSE:** To obtain a foamable detergent having finer foam quality when employed in a foam jet pump vessel and simultaneously producing foam excellent in retention after discharge by blending a surfactant with monohydric alcohol and polyhydric alcohol at a specified ratio.

**CONSTITUTION:** The objective detergent is obtained by blending (A) 5-30wt.% surfactant such as lauric acid or myristic acid with (B) 1-7wt.% monohydric alcohol such as methyl alcohol or ethyl alcohol and (C) 3-20wt.% polyhydric alcohol such as propylene glycol or polyoxyethylene glycoside derivative. Furthermore,

the surfactant is an alkanolamine salt or alkali metal salt of a higher fatty acid having 11-18C alkyl group or a polyoxyethylene alkylphosphoric acid ester of the formula [ $R_1$  is 11-18C alkyl;  $M_1$  is alkanolamine or alkali metal;  $M_2$  is H, alkanolamine or alkali metal; (n) is 1-10].

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